



**Carterhatch
Junior School**

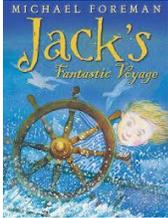
**Year 3
Curriculum Newsletter
Spring Term 2021**

Welcome to the Land of the Pharoahs!



English

Kindlekrax - Philip Ridley
Jack's Fantastic Voyage – Michael Foreman
Reading Rocks week – writing blurbs
Poetry – learn a poem by heart and perform it
Non-fiction – Discussion texts and class debates – “Nose in a book or eyes on the game?”



Maths

- **Number** – Place value, fractions, mental and written addition and subtraction, multiplication, division and money
- **Measurement** – volume, capacity, money, time and measures, perimeter, length, mass
- **Geometry** – 2D, 3D shapes including angles
- **Statistics** – bar charts, pictograms and tables
- **Bank of London money lessons**

Science

Forces and Magnets

- Compare how things move on different surfaces
- Investigate the properties of magnets including how poles are
- Observe how magnets attract or repel each other and attract some materials and not others

Plants

- Identify and describe the functions of different parts of flowering plants
- Explore the requirements of plants for life and growth

Learning Quest

History

- Revisit “civilisation” and “empire”
- The Achievements of Early Civilisations - Sumer, Indus, Shangi and Ancient Egypt and Ancient Greece

Geography

- Name and locate the countries in the UK
- Name and locate the world’s seven continents and five oceans.
- Locate the world’s countries and cities, using maps to focus on Europe

The Arts

Design & Technology

- Pop-up book with simple mechanisms
- Marble run investigating materials and their properties

Music

Notation
Explore 4 beat grids and create own rhythms (including half beats and multi)

Singing games
Create own rhythms

Composers of the term

Philip Glass – First Piano Sonata performed by Maki Namekawa
Hannah Kendall – The Spark Catcher performed by Chineke! Orchestra

PSHE

Managing risk

- Different risks and how to deal with them

Diversity and communities

- Caring for the environment, animals and plants

Computing

Scratch Jr

- Design, write and debug programs that accomplish specific goals

Spheros

- Use sequence, selection, and repetition in programs

Key note presentations on Ancient Egypt and Ancient Greece

- Key events, significant people in Ancient Egypt and Ancient Greece

Religious Education

Christianity - Jesus’ miracles
Could Jesus really heal people?

- Investigate stories of Jesus’ miracles and their meanings for Christians.
- Express own view about the miracle stories and express what is considered miracle in the world

Easter
What is ‘good’ about Good Friday?
Investigate the significance of Holy Week stories

Physical Exercise

Please ensure that your child takes regular breaks during remote learning at home.

The Government guidance allows households to exercise outside the home once per day but you should not travel outside your local area.

Remote Learning during First Half-term – School closed (open for some pupils)

Lessons will be delivered as far as possible to this plan, but some curriculum topics may be adapted to home learning or planned for when pupils can return to school when the Government advises.